

Availability of Data Elements in the 1988-2002 Nationwide Inpatient Sample (NIS)

The first column specifies the HCUP data element name. The next column describes how the data element is defined in the NIS. The remaining columns refer to data years. Cells marked with "Yes" indicate that the data element is available for that year of the NIS. Cells marked with "--" indicate that the data element is not available for that year of the NIS. Not all data elements are available for all states. For example, all years of the NIS contain the data element for the American Hospital Association hospital identifier (IDNUMBER), but not all states allow the release of this information. Refer to the [Description of Data Elements](#) for information on how the HCUP data elements are defined. Summary Statistics are available with means on all numeric data elements and frequency distributions on most categorical data elements.

HCUP Data Element	Coding Notes	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
ADAYWK	Admission day of week: (1) Sunday, (2) Monday, (3) Tuesday, (4) Wednesday, etc.	Yes	--	--	--	--	--									
AGE	Age in years at admission coded 0-124 years	Yes														
AGEDAY	Age in days coded 0-365 only when the age in years is less than 1 year	Yes														
AHAID	AHA hospital identifier that matches AHA Annual Survey of Hospitals (not available for all states)	Yes														
AMONTH	Admission month coded from (1) January to (12) December	Yes														
APRDRG	All Patient Refined DRG	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
APRDRG_Risk_Mortality	All Patient Refined DRG: Risk of Mortality Subclass	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
APRDRG_Severity	All Patient Refined DRG: Severity of Illness Subclass	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
APSDRG	All-Payer Severity-adjusted DRG	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
APSDRG_Charge_Weight	All-Payer Severity-adjusted DRG: Charge Weight	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
APSDRG_LOS_Weight	All-Payer Severity-adjusted DRG: Length of Stay Weight	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
APSDRG_Mortality_Weight	All-Payer Severity-adjusted DRG: Mortality Weight	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
ASOURCE	Admission source, uniform coding: (1) ER, (2) another hospital, (3) another facility including long-term care, (4) court/law enforcement, (5) routine/birth/other	Yes														
ASOURCE_X	Admission source, as received from data source using State-specific coding	--	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes
ATYPE	Admission type, uniform coding: (1) emergency, (2) urgent, (3) elective, (4) newborn, (6) other	Yes														
AWEEKEND	Admission on weekend: (0) admission on Monday-Friday, (1) admission on Saturday-Sunday	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
CM_AIDS	AHRQ comorbidity measure: Acquired immune deficiency syndrome	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_ALCOHOL	AHRQ comorbidity measure: Alcohol abuse	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_ANEMDEF	AHRQ comorbidity measure: Deficiency anemias	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_ARTH	AHRQ comorbidity measure: Rheumatoid arthritis/collagen vascular diseases	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_BLDLOSS	AHRQ comorbidity measure: Chronic blood loss anemia	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_CHF	AHRQ comorbidity measure: Congestive heart failure	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_CHRNLUNG	AHRQ comorbidity measure: Chronic pulmonary disease	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_COAG	AHRQ comorbidity measure: Coagulopathy	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_DEPRESS	AHRQ comorbidity measure: Depression	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_DM	AHRQ comorbidity measure: Diabetes, uncomplicated	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_DMCX	AHRQ comorbidity measure: Diabetes with chronic complications	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_DRUG	AHRQ comorbidity measure: Drug abuse	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes

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HCUP Data Element	Coding Notes	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
CMHTN_C	AHRQ comorbidity measure: Hypertension, uncomplicated and complicated	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CMHYPOTHY	AHRQ comorbidity measure: Hypothyroidism	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_LIVER	AHRQ comorbidity measure: Liver disease	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CMLYMPH	AHRQ comorbidity measure: Lymphoma	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CMLYTES	AHRQ comorbidity measure: Fluid and electrolyte disorders	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_METS	AHRQ comorbidity measure: Metastatic cancer	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_NEURO	AHRQ comorbidity measure: Other neurological disorders	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_OBESE	AHRQ comorbidity measure: Obesity	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_PARA	AHRQ comorbidity measure: Paralysis	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_PERIVASC	AHRQ comorbidity measure: Peripheral vascular disorders	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CMPSYCH	AHRQ comorbidity measure: Psychoses	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_PULMCIRC	AHRQ comorbidity measure: Pulmonary circulation disorders	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CMRENLFAIL	AHRQ comorbidity measure: Renal failure	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_TUMOR	AHRQ comorbidity measure: Solid tumor without metastasis	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_ULCER	AHRQ comorbidity measure: Peptic ulcer disease excluding bleeding	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_VALVE	AHRQ comorbidity measure: Valvular disease	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
CM_WGHTLOSS	AHRQ comorbidity measure: Weight loss	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
D10CWT_U	10% sample weight to discharges in the universe	Yes														
DCCHPR1	CCS category for principal diagnosis for NIS prior to 1998. CCS was formerly called the Clinical Classifications for Health Policy Research (CCHPR)	Yes	--	--	--	--	--									
DIED	Indicates in-hospital death: (0) did not die during hospitalization, (1) died during hospitalization	Yes														
DISCW	Discharge weight on Core file and Hospital Weights file for NIS beginning in 1998. In all data years except 2000, this weight is used to create national estimates for all analyses. In 2000 only, this weight is used to create national estimates for all analyses excluding those that involve total charges.	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
DISCW_F	Discharge weights to the sample frame are available only in 1988-1997	Yes	--	--	--	--	--									
DISCW_S	Discharge weights to the State are available only in 1988-1997	Yes	--	--	--	--	--									
DISCW_U	Discharge weight on Core file and Hospital Weights file for NIS prior to 1998	Yes	--	--	--	--	--									
DISCW_10	10% sample weight to discharges in the universe											Yes	Yes	Yes	Yes	Yes

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HCUP Data Element	Coding Notes	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
DISCWTcharge	Discharge weight for national estimates of total charges. In 2000 only, this weight is used to create national estimates for analyses that involve total charges	--	--	--	--	--	--	--	--	--	--	--	--	Yes	--	--
DISCWTcharge10	10% sample weight to discharges in the universe for national estimates of total charge in 2000													Yes		
DISP	Disposition of patient, uniform coding used prior to 1998: (1) routine, (2) short-term hospital, (3) skilled nursing facility, (4) intermediate care facility, (5) another type of facility, (6) home health care, (7) against medical advice, (20) died	Yes	--	--	--	--	--									
DISPUB92	Disposition of patient, UB-92 coding: (1) routine, (2) short term hospital, (3) skilled nursing facility, (4) intermediate care, (5) another type of facility, (6) home health care, (7) against medical advice, (8) home IV provider, (9) admitted as an inpatient to this hospital beginning in 2001 on outpatient data only (20) died in hospital, (40) died at home, (41) died in a medical facility, (42) died, place unknown, (50) Hospice, home, (51) Hospice, medical facility, (61) hospital-based Medicare approved swing bed, (62) another rehabilitation facility, (63) long term care hospital, (64) certified nursing facility, (71) another institution for outpatient services, (72) this institution for outpatient services, (99) discharged alive, destination unknown	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
DISPUNIFORM	Disposition of patient, uniform coding used beginning in 1998: (1) routine, (2) transfer to short term hospital, (5) other transfers, including skilled nursing facility, intermediate care, and another type of facility, (6) home health care, (7) against medical advice, (20) died in hospital, (99) discharged alive, destination unknown	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
DQTR	Coded: (1) Jan - Mar, (2) Apr - Jun, (3) Jul - Sep, (4) Oct - Dec	Yes														
DRG	DRG in use on discharge date	Yes														
DRG10	DRG Version 10 (effective October 1992 - September 1993)	Yes	--	--	--											
DRG18	DRG Version 18 (effective October 2000 - September 2001)	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
DRGVER	Grouper version in use on discharge date	Yes														
DS_DX_Category1	Disease Staging: Principal Disease Category	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
DS_LOS_Level	Disease Staging: Length of Stay Level	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
DS_LOS_Scale	Disease Staging: Length of Stay Scale	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
DS_Mrt_Level	Disease Staging: Mortality Level	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
DS_Mrt_Scale	Disease Staging: Mortality Scale	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
DS_RD_Level	Disease Staging: Resource Demand Level	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
DS_RD_Scale	Disease Staging: Resource Demand Scale	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
DS.Stage1	Disease Staging: Stage of Principal Disease Category	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes

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DSHOSPID	Hospital number as received from the data source	Yes														
DSNDX	Number of diagnosis fields provided by the data source	Yes	--	--	--	--	--									
DSNPR	Number of procedure fields in this data source	Yes	--	--	--	--	--									
DSNUM	Data source number	Yes	--	--	--	--	--									
DSTYPE	Data source type: (1) State data organization, (2) Hospital association, (3) Consortia	Yes	--	--	--	--	--									
DX1-DX15	Diagnoses, principal and secondary (ICD-9-CM)	Yes														
DXCCS1-DXCCS15	CCS category for all diagnoses for NIS beginning in 1998	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
DXSYS	Diagnosis system (ICD-9-CM)	Yes	--	--	--	--	--									
DXV1-DXV15	Diagnosis validity flags	Yes	--	--	--	--	--									
ELECTIVE	Indicates elective admission: (1) elective, (0) non-elective admission															Yes
FEMALE	Indicates gender for NIS beginning in 1998: (0) male, (1) female	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
H_BEDSZ	Bed size of hospital: (1) small, (2) medium, (3) large	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--
H_CONTRL	Control/ownership of hospital: (1) government, nonfederal (2) private, non-profit (3) private, invest-own	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--
H_LOC	Location: (0) rural, (1) urban	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--
H_LOCTCH	Location/teaching status of hospital: (1) rural, (2) urban non-teaching, (3) urban teaching	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--
H_REGION	Region of hospital: (1) Northeast, (2) Midwest, (3) South, (4) West	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--
H_TCH	Teaching status of hospital: (0) non-teaching, (1) teaching	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--
HOSP_BEDSIZE	Bed size of hospital: (1) small, (2) medium, (3) large	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
HOSP_CONTROL	Control/ownership of hospital: (0) government or private, collapsed category, (1) government, nonfederal, public,(2) private, non-profit, voluntary, (3) private, invest-own, (4) private, collapsed category	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
HOSP_LOCATION	Location: (0) rural, (1) urban	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
HOSP_LOCTEACH	Location/teaching status of hospital: (1) rural, (2) urban non-teaching, (3) urban teaching	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
HOSP_REGION	Region of hospital: (1) Northeast, (2) Midwest, (3) South, (4) West	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
HOSP_TEACH	Teaching status of hospital: (0) non-teaching, (1) teaching	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
HOSPADR	Hospital address from AHA Annual Survey of Hospitals	--	--	--	--	--	Yes									
HOSPCITY	Hospital city from AHA Annual Survey of Hospitals	--	--	--	--	--	Yes									
HOSPID	HCUP hospital number	Yes														
HOSPNAME	Hospital name from AHA Annual Survey of Hospitals	--	--	--	--	--	Yes									
HOSPST	State postal code for the hospital (e.g., AZ for Arizona)	Yes														

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HOSPSTCO	Modified Federal Information Processing Standards (FIPS) State/county code for the hospital links to Area Resource File (available from the Bureau of Health Professions, Health Resources and Services Administration)	Yes														
HOSPWWT	Weight to hospitals in AHA universe (i.e., total U.S.) beginning in 1998	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
HOSPWWT_F	Weight to hospitals in the sample frame.	Yes	--	--	--	--	--									
HOSPWWT_S	Weight to hospitals in the State	Yes	--	--	--	--	--									
HOSPWWT_U	Weight to hospitals in AHA universe (i.e., total U.S.) prior to 1998	Yes	--	--	--	--	--									
HOSZIP	Hospital ZIP Code from AHA Annual Survey of Hospitals	--	--	--	--	--	Yes									
IDNUMBER	AHA hospital identifier without the leading 6 (not available for all states)	Yes														
KEY	Unique record number for file beginning in 1998	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
LOCTEACH	Location/teaching status of hospital: (1) rural, (2) urban non-teaching, (3) urban teaching	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--	--
LOS	Length of stay, edited	Yes														
LOS_X	Length of stay, as received from data source	Yes														
MDC	MDC in use on discharge date	Yes														
MDC10	MDC Version 10 (effective October 1992 - September 1993)	Yes	--	--												
MDC18	MDC Version 18 (effective October 2000 - September 2001)	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
MDID_S	Synthetic attending physician number in files prior to 2001	Yes	--	--												
MDNUM1_S	Synthetic primary physician number in files beginning in 2001	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
MDNUM2_S	Synthetic secondary physician number in files beginning in 2001	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes
N_DISC_F	Number of frame discharges in the stratum	Yes	--	--	--	--	--									
N_DISC_S	Number of State's discharges in the stratum	Yes	--	--	--	--	--									
N_DISC_U	Number of AHA universe discharges in the NIS stratum	Yes														
N_HOSP_F	Number of frame hospitals in the stratum	Yes	--	--	--	--	--									
N_HOSP_S	Number of State's hospitals in the stratum	Yes	--	--	--	--	--									
N_HOSP_U	Number of AHA universe hospitals in the NIS stratum	Yes														
NDX	Number of diagnoses coded on the original record	Yes														
NEOMAT	Assigned from diagnoses and procedure codes: (0) not maternal or neonatal, (1) maternal diagnosis or procedure, (2) neonatal diagnosis, (3) maternal and neonatal on same record	Yes														
NIS_STRATUM	Stratum used to sample hospitals, based on geographic region, control, location/teaching status, and bed size. Stratum information is also in the Hospital Weights file.	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
NPR	Number of procedures coded on the original record	Yes														
PAY1	Expected primary payer, uniform: (1) Medicare, (2) Medicaid, (3) private including HMO, (4) self-pay, (5) no charge, (6) other	Yes														

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PAY1_N	Expected primary payer, nonuniform: (1) Medicare, (2) Medicaid, (3) Blue Cross, Blue Cross PPO, (4) commercial, PPO, (5) HMO, PHP, etc., (6) self-pay, (7) no charge, (8) Title V, (9) Worker's Compensation, (10) CHAMPUS, CHAMPVA, (11) other government, (12) other	Yes	--	--	--	--	--	--								
PAY1_X	Expected primary payer, as received from the data source	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	Yes
PAY2	Expected secondary payer, uniform: (1) Medicare, (2) Medicaid, (3) private including HMO, (4) self-pay, (5) no charge, (6) other	Yes														
PAY2_N	Expected secondary payer, nonuniform: (1) Medicare, (2) Medicaid, (3) Blue Cross, Blue Cross PPO, (4) commercial, PPO, (5) HMO, PHP, etc., (6) self-pay, (7) no charge, (8) Title V, (9) Worker's Compensation, (10) CHAMPUS, CHAMPVA, (11) other government, (12) other	Yes	--	--	--	--	--	--								
PAY2_X	Expected secondary payer, as received from the data source	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	Yes
PCCHPR1	CCS category for principal procedure for NIS prior to 1998. CCS was formerly called the Clinical Classifications for Health Policy Research (CCHPR)	Yes	--	--	--	--	--	--								
PR1-PR15	Procedures, principal and secondary (ICD-9-CM)	Yes														
PRCCS1-PRCCS15	CCS category for all procedures for NIS beginning in 1998	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	Yes
PRDAY1	Number of days from admission to principal procedure. In the 1988-1997 NIS, only the day of principal procedure (PRDAY1) is available.	Yes														
PRDAY2-PRDAY15	Number of days from admission to secondary procedures. In the 1988-1997 NIS, only the day of principal procedure (PRDAY1) is available.	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	Yes
PROCESS	Processing number for NIS prior to 1998	Yes	--	--	--	--	--	--								
PRSYS	Procedure system (ICD-9-CM)	Yes	--	--	--	--	--	--								
PRV1-PRV15	Procedure validity flag	Yes	--	--	--	--	--	--								
RACE	Race, uniform coding: (1) white, (2) black, (3) Hispanic, (4) Asian or Pacific Islander, (5) Native American, (6) other	Yes														
S_DISC_S	Number of sampled discharges in the stratum STRAT_ST	Yes	--	--	--	--	--	--								
S_DISC_U	Number of sampled discharges in the sampling stratum (NIS_STRATUM or STRATUM)	Yes														
S_HOSP_S	Number of sampled hospitals in STRAT_ST	Yes	--	--	--	--	--	--								
S_HOSP_U	Number of sampled hospitals in the stratum (NIS_STRATUM or STRATUM)	Yes														
SEQ	Unique record number for NIS prior to 1998	Yes	--	--	--	--	--	--								
SEQ_SID	Unique record number for NIS prior to 1998	--	--	--	--	--	Yes	Yes	Yes	Yes	--	--	--	--	--	--
SEX	Indicates gender for NIS prior to 1998: (1) male, (2) female	Yes	--	--	--	--	--	--								
ST_BEDSZ	Bed size of hospital: (1) small, (2) medium, (3) large	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--	--

Availability of Data Elements in the 1988-2002 Nationwide Inpatient Sample (NIS)

The first column specifies the HCUP data element name. The next column describes how the data element is defined in the NIS. The remaining columns refer to data years. Cells marked with "Yes" indicate that the data element is available for that year of the NIS. Cells marked with "--" indicate that the data element is not available for that year of the NIS. Not all data elements are available for all states. For example, all years of the NIS contain the data element for the American Hospital Association hospital identifier (IDNUMBER), but not all states allow the release of this information. Refer to the [Description of Data Elements](#) for information on how the HCUP data elements are defined. Summary Statistics are available with means on all numeric data elements and frequency distributions on most categorical data elements.

HCUP Data Element	Coding Notes	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
ST_OWNER	Control/ownership of hospital: (1) public (2) private, non-profit (3) private for profit	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--	--
ST_REG	Region of hospital: (1) Northeast, (2) Midwest, (3) South, (4) West	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--	--
STRAT_ST	Stratum for State-specific weights	Yes	--	--	--	--	--									
STRATUM	Stratum used to sample hospitals prior to 1998; includes geographic region, control, location/teaching status, and bed size	Yes	--	--	--	--	--	--								
SURGID_S	Synthetic secondary physician number in files prior to 2001	Yes	--	--												
TOTAL_DISC	Total number of discharges from this hospital in the NIS	--	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes
TOTCHG	Total charges, edited	Yes														
TOTCHG_X	Total charges, as received from data source	Yes														
TOTDSCHG	Total number of discharges from this hospital in the NIS	Yes	--	--	--	--	--	--								
YEAR	Discharge year	Yes														
ZIPINC	Median household income category in files beginning in 1998: (1) \$1-\$24,999, (2) \$25,000-\$34,999, (3) \$35,000-\$44,999, (4) \$45,000 and above	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	Yes	Yes
ZIPINC4	Median household income category in files prior to 1998: (1) \$1-\$25,000, (2) \$25,001-\$30,000, (3) \$30,001-\$35,000, (4) \$35,001 and above	Yes	--	--	--	--	--	--								
ZIPINC8	Median household income category in files prior to 1998: (1) \$1-\$15,000, (2) \$15,001-\$20,000, (3) \$20,001-\$25,000, (4) \$25,001-\$30,000, (5) \$30,001-\$35,000, (6) \$35,001-\$40,000, (7) \$40,001-\$45,000, (8) \$45,001 or more	Yes	--	--	--	--	--	--								